Comparisons of Job Characteristics

Focus Occupation: Helpers--Extraction Workers (47-5081) Associated Occupation: Wellhead Pumpers (53-7073)

Compare Knowledge
Compare Skills
Compare Abilities
Compare Detailed Work Activities
Compare Tools and Technologies

<<	Focus occupation element is much lower
<	Focus occupation element is lower
0	Focus occupation element is at a similar level
>	Focus occupation element is at a higher level
>>	Focus occupation element is at a much higher level

Knowledge

Similarity of Focus Occupation to Associated Occupation: 79

Focus Occupation: Helpers--Extraction Workers (47-5081) Associated Occupation: Wellhead Pumpers (53-7073)

Associated Occupation's Key Knowledge Elements	Average Rating, All Occupations	Associated Occupation's Rating	Focus Occupation's Rating	Evaluation of Focus Occupation	
Mechanical	6.8	15.0	9.9	<<	Extensive education and/or training may be required
Production and Processing	6.0	10.3	7.2	<<	Extensive education and/or training may be required
Physics	4.3	8.6	4.3	<<	Extensive education and/or training may be required
Chemistry	4.8	7.4	3.2	<<	Extensive education and/or training may be required

The maximum possible rating is 25.

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section analysis of O*NET (Occupation Information Network) data.

Skills

Similarity of Focus Occupation to Associated Occupation:

Focus Occupation: Helpers--Extraction Workers (47-5081) Associated Occupation: Wellhead Pumpers (53-7073)

Associated Occupation's Key Skills Elements	Average Rating, All Occupations	Associated Occupation's Rating	Focus Occupation's Rating	Evaluation of Focus Occupation	
Operation Monitoring	6.6	13.7	11.0	<	A higher skill level may be required
Operation and Control	5.4	12.2	9.5	<<	Extensive development of skills in this area may be required
Repairing	3.4	10.6	10.0	0	Current skill level may be sufficient
Equipment Maintenance	3.5	9.7	10.0	0	Current skill level may be sufficient
Troubleshooting	4.5	7.5	9.2	>	Skill level is likely sufficient

The maximum possible rating is 25.

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section analysis of O*NET (Occupation Information Network) data.

Abilities

Similarity of Focus Occupation to Associated Occupation: 71

Focus Occupation: Helpers--Extraction Workers (47-5081) Associated Occupation: Wellhead Pumpers (53-7073)

Associated Occupation's Key Abilities Elements	Average Rating, All Occupations	Associated Occupation's Rating	Focus Occupation's Rating	Evaluation of Focus Occupation	
Control Precision	6.6	11.9	11.2	0	Current ability level may be sufficient
Multilimb Coordination	6.0	10.8	11.9	>	Current ability level is likely sufficient
Reaction Time	4.8	10.5	11.8	>	Current ability level is likely sufficient
Static Strength	5.0	8.2	11.4	>>	Current ability level is likely more than sufficient
Gross Body Equilibrium	3.2	8.1	8.2	0	Current ability level may be sufficient
Gross Body Coordination	3.9	6.4	8.6	>>	Current ability level is likely more than sufficient
Dynamic Strength	3.5	6.2	7.9	>	Current ability level is likely sufficient

The maximum possible rating is 25.

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section analysis of O^*NET (Occupation Information Network) data.

Activities that Both Occupations Have in Common

Similarity of Focus
Occupation to Associated
Occupation: 55

Focus Occupation: Helpers--Extraction Workers (47-5081) Associated Occupation: Wellhead Pumpers (53-7073)

Work Activities	Exclusivity of Activity
Use two-way radio or mobile phone	42

Not all positions in these occupations will necessarily perform all of the listed activities. The exclusivity rating is an indication of how unique the activity is amongst all occupations. The maximum rating is 100. High scores indicate that only a small number of occupations engage in that activity.

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section analysis of O^*NET (Occupation Information Network) data.

Tools and Technologies that Both Occupations Have in Common

Similarity of Focus
Occupation to Associated
Occupation: n/a

Focus Occupation: Helpers--Extraction Workers (47-5081) Associated Occupation: Wellhead Pumpers (53-7073)

Tools and Technologies Exclusivity

Tools and technology data is unavailable for one or both occupations.

Not all positions in these occupations will necessarily use all of the listed tools and technologies. The exclusivity rating is an indication of how unique the tool or technology is amongst all occupations. The maximum rating is 100. High scores indicate that only a small number of occupations use that tool or technology.

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section analysis of O*NET (Occupation Information Network) data.